

# WØMTL—**Hannibal Amateur Radio Club News**—WØKEM

## JULY 2018



### 2018 HARC OFFICERS

**PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV**  
**TREASURER: LARRY LAUER, WB2UFO**  
**SECRETARY: DAVE MILAM, KBØRZN**  
**TRUSTEE: CLIFF AHRENS, KØCA**  
**EDITOR: DON VARY, KDØHHN**  
**EDITOR EMERITUS: BONNIE SINCLAIR, WBØWAP**

\*\*\*\*\*

### NEXT SCHEDULED MEETING:

**July 11, 2018**

### H.A.R.C. NEW, PERMANENT MEETING LOCATION

**Marion County Ambulance District Base 1: 3120 Highway 61 North,  
Hannibal, MO**

**From Hannibal, Points South, East and West: Route 61 North to the traffic light at intersection of 61 and 168. Through the light (North). First turn off to the Right is the entrance to Luthor Manor adult facility. Turn there, then take immediate Right turn. As you approach the Ambulance Base, take the first driveway, follow it down to lower parking lot. Go through door and training room/meeting room is to your right.**

**From Palmyra, and points North. Take 61 South towards Hannibal. Just before you get to the 61/168 intersection, there will be a turn lane to the left for the**

entrance to Luthor Manor. Take the Left turn, then make the immediate right turn and follow the directions above.

**Park in the Lower Lot ONLY !!!!**

\*\*\*\*\*  
\*\*\*\*\*

### **MONDAY NIGHT WEEKLY NET CALL LIST – JULY 2018**

2 WB2UFO LARRY  
9 KB9VIS BRIAN  
16 KEØKCT ELIZABETH  
25 KDØYTH STEVE  
30 KDØHHN DON

\*\*\*\*\*  
\*\*\*\*\*

### **SCHEDULED FCC VE TEST DATES FOR YEAR OF 2018**

**DATES FOR 2018 :**  
JULY 11, 2018  
OCTOBER 10, 2018

Registration is requested at least 72 hours before the exam session by contacting the team liaison, Larry Lauer at [Larry@alauer.com](mailto:Larry@alauer.com) or 573-406-0383. If enough VE's are present at the meeting night, any walk ins will be able to test that evening

The 2018 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

**WALK INS ARE WELCOME.**

\*\*\*\*\*  
\*\*\*\*\*

**HARC CLUB DUES:**

**HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!**

**HARC MINUTES FOR JUNE 2018 MEETING**

Respectfully submitted by Dave Milam KB0RZN

**Hannibal Amateur Radio Club  
Monthly Meeting Minutes  
June 13th, 2018**

Don (KD0HHN) opened the meeting at 7:00pm with 25 people present including 2 guests. Don then asked if everyone had read the minutes and if there were any

proposed changes. A motion to accept was made by Dave (K9FHX) and seconded by Rocky (KE0KCR). The motion carried. Don asked if there were any proposals for membership. Proposals were submitted by Tony and Becky McUmbert. Tony holds an Advanced License and his call sign is N0BPA, and Becky holds a Technician License and her call sign is KA0LUD. A motion to accept Tony and Becky as members was made by Cliff (K0CA) and seconded by Larry (WB2UFO). The motion carried. Welcome Tony and Becky as our newest members!

### **Treasurer's Report:**

Larry (WB2UFO) read the Treasurer's Report. Last month's Ending Balance was \$2,180.41, this month's Ending Balance is \$1,966.27, and the CD Balance is \$1,328.60, making the Club's Total Assets \$3,298.87. A motion to accept the Treasurer's Report was made by Kenny (KE0KCQ) and seconded by Cliff (K0CA). The motion carried.

### **Repeaters:**

Vern (W5UYF) reported that there are no known or reported problems with either repeater.

### **Unfinished Business:**

Field Day is coming up June 23<sup>rd</sup> and 24<sup>th</sup>. Don (KD0HHN) reported that Liz (KE0KCT) will be in charge of the GOTA station this year. Dave (W9WE) and Jim Funk (N9JF) will take care of CW. The plan is to have the GOTA station set up in our meeting room, and CW and sideband in two of the smaller rooms. We will also eventually have one of the rooms as a permanent radio room. Although our new location looks like we have plenty of room for antennas, we'll still have to figure out how to route coax lines outside.

Rocky and Ken have volunteered to take care of the dinner this year. It will be Saturday night at 6:00pm. The Club will furnish burgers and hot dogs, and everyone is asked to bring a dish to pass. We will be operating as 2F again this year and we will start set-up at 8:00am Saturday. Don asked for 3 or 4 people to help Monday June 18<sup>th</sup> to get our equipment from our old location and bring it to Base 1.

The Bridge the Gap Run was held in Quincy May 19<sup>th</sup> from 7:00am until noon. Don (KD0HHN), Bob (KE0KDG), Rocky (KE0KCR) and Ken (KE0KCQ) helped out, and Don reported everything went smooth even with the foggy weather.

### **New Business:**

Dave (K9FHX) spoke about the Foxhunt event held May 19<sup>th</sup>. He reported that since it was held the same day as Bridge the Gap Run, and the Club dinner, it might not have been the perfect day. We will try again Saturday July 21, starting at the Red Cross Building in Quincy at 1:00pm. Dave says they have a very interesting place for the fox to go and the frequency is the national foxhunt frequency of 146.565. Dave also announced the Quincy Hamfest this year will be held in Paloma at the same location as last year. It will be on August 11<sup>th</sup>. If you need further information or directions, contact the Quincy Club. Dave also announced that the Quincy Club meeting for July has been moved from the 4<sup>th</sup> to the 5<sup>th</sup>. However, the Quincy net will still be held on July 4<sup>th</sup>. At the July 5<sup>th</sup> meeting, they will have a digital demonstration set up from 4:30pm on. Dave (WA9GBC) was asked if he had any more loop antennas. He said he would make more if he had an order of at least 6. The ten dollar charge for the antenna sales goes to the respective Clubs.

Last month, Cliff sent out a survey about the privacy of our Club roster. Not getting much feedback, he asked the Club Members' opinion. A motion was made by Dave to password protect the roster PDF on the website. The motion was seconded by Jody (KE0OAA). Cliff will send out the password to Club Members.

Don (KD0HHN) recalled the 88 machine being destroyed by lightning recently. Tommy White (KA0EJQ) from A&W Communications stepped up and found us a commercial repeater unit, and battery back up for a very minimal cost. We'd like to present Tom with a lifetime membership to the Hannibal Amateur Radio Club. Thank you Tom, and congratulations!

Don (KD0HHN) mentioned that after Field Day we'd like to start some training class on making homemade antennas, digital modes etc. If you have any ideas, contact Don.

### **50/50:**

The 50/50 was won by Rob (KE0DZI). Rob donated it back to the Club. Thanks Rob!

### **Donated Items:**

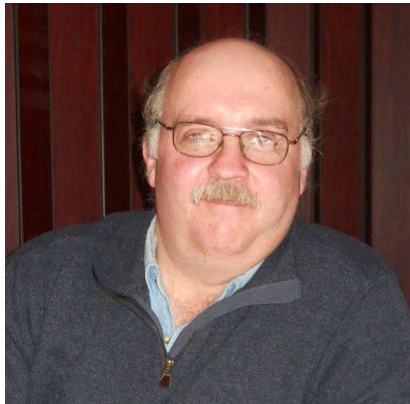
2017-2018 Repeater Directory (KE0KCQ)	Kenny
Experiments in RF Design	Don (KD0HHN)
Grounding and Bonding for Amateur Radio	Liz (KE0KCT)
Arduino Projects for Ham Radio (KB0RZN)	Dave

A motion to adjourn was made by Dave (K9FHX) and seconded by Rocky (KE0KCR). The motion carried and the meeting be adjourned.

\*\*\*\*\*



**FROM THE PRESIDENT'S DESK**  
**BY DON VARY KDØHHN**



Well, Field Day is over, and it was interesting. Everything worked out alright at the Ambulance District. There was plenty of room for antennas, and the rooms worked out nice for the CW and SSB stations and the GOTA as well. The bands, however, were another story. I started off on 10 meters and had a lot of QRM and not many contacts. I moved up to 20 meters and that wasn't too bad, so I moved to 40 meters about 1:30. From then on for most of the time stayed on 40 meters. CW did their usual bang up job all weekend. Finally about 1AM the noise quieted down on all bands and Sunday went pretty good. Elizabeth, KEØKCT did a fantastic job on the GOTA station with 5 people using it. A couple of them were outside people with no license, who are now thinking of getting their licenses.

I would like to thank Jim Funk N9JF and Dave Scranton W9WE for operating CW, Elizabeth KEØKCT, for running the GOTA, Ken Franklin KEØKCQ, and Rob Ahrens KEØDZI for operating on the GOTA, Ken and Rocky Shrum, KEØKCR for cooking the meat for the dinner, Rob, Shane Jeager,

KDØUUW, AND Verne Killion, W5UYF, for running the antenna set up and tear down. Hopefully by next year we will have permanent antennas located at Base one, so that would make any possible future Field Day a little easier. Below my column is a picture of Tom White, owner of A & W Communications, receiving his Life membership award. For those who may not know or remember, the 880 machine took a lightning hit that fried one of the radios. Tom sold the club a used commercial repeater used by police and fire departments in the area for around \$200.00. He also programmed it for us and threw in a new set of the duplexer cans with a lightning arrestor on it. He also sold us a backup power supply with batteries for the cost of the batteries. All told, he sold us around \$10,000.00 worth of equipment for around \$500.00. He has always done right for the club, so it was decided to thank him by granting him Life Membership. Well, guess that's all for now, everyone stay safe and stay on the cool side of the door.

73  
Don

Donald Vary KD0HHN  
Emergency Coordinator - Marion County  
ARES® Missouri Section  
Amateur Radio Emergency Service®  
ARRL Field Instructor & Examiner  
NTS Digital Relay Station – Central Area  
PH# 573-221-8205  
email: kd0hnh@hotmail.com

### Field Day 2019 pictures



Tim from IA operating GOTA



Our CW crew Jim, N9JF, Dave, W9WE and Dave, WA9GBC observing





**Rocky, KC0KCR and Ken, KC0KCQ cooking  
The meat for dinner**



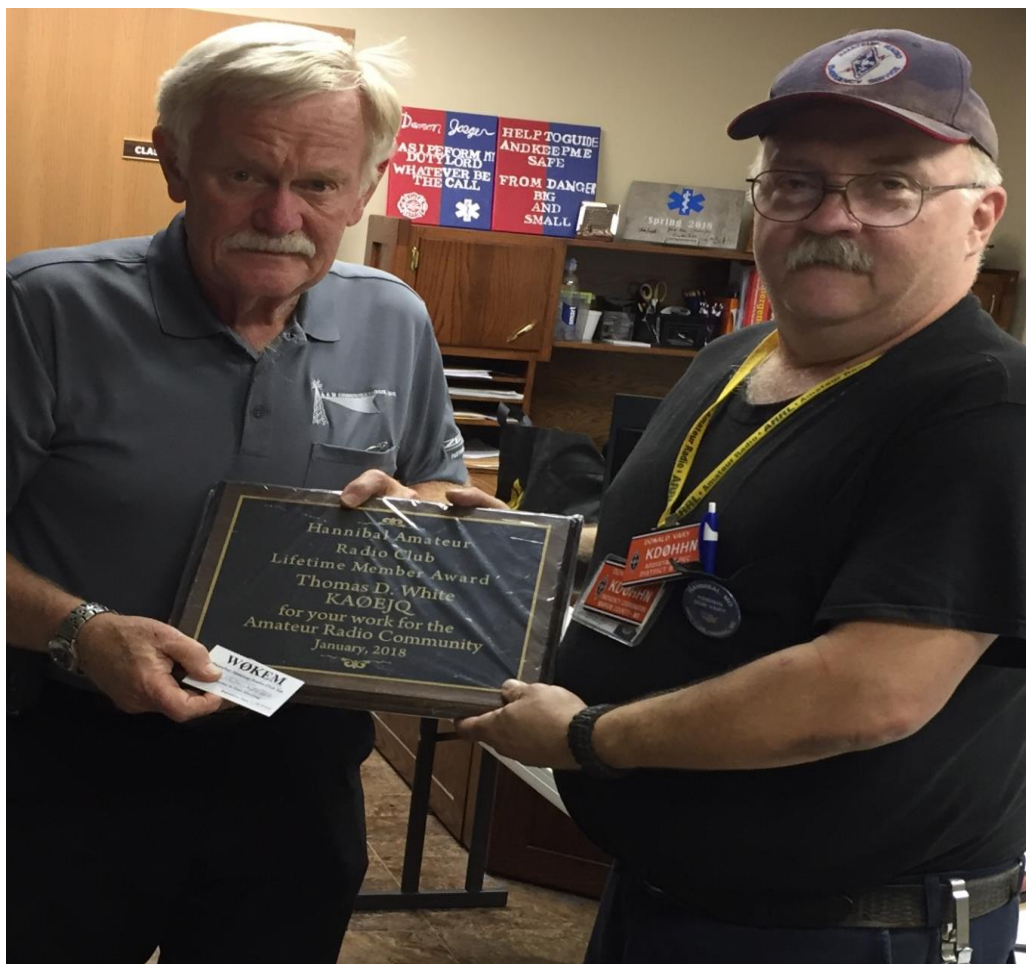
**Dinner is served !!!!**



**Looks like everyone is enjoying the meal**



**Don, KDØHHN, working voice**



**Tommy White, KAØEJQ receiving his Lifetime Membership Award**

\*\*\*\*\*

## DX FROM THE TREASURER'S DESK BY LARRY LAUER WB2UFO



Larry Lauer, WB2UFO

Field day is the last full weekend of June. Will any of us really want to run Dx after that weekend marathon?

73 LARRY

WB2UFO

SENEGAL, 6W. Dominic, ON4AZP will be QRV as 6W/ON4AZP from June 25 to July 5. Activity will be on 40, 20, 15 and 10 meters using SSB. QSL to home call.

MALDIVES, 8Q. Daniel, SM0UDH will be QRV as 8Q7DT from June 24 to July 9. Activity will be holiday style on the HF bands using SSB, JT9, JT65 and FT8. QSL to home call.

TAIWAN, BV. Bodo, DF8DX will be QRV as BW/DF8DX from June 24 to 30. Activity will be on the HF bands using mostly CW. QSL to home call.

BOLIVIA, CP. Toni, EA5RM is QRV as CP1XRM until July 10 while working with Solidaridad Medica and Radio Amateurs Without Frontiers NGO. Activity is in his spare time on 60 to 10 meters using SSB and various digital modes. QSL to home call.

FRANCE, F. Franck, F4DTO and Patrick, F4GFE are QRV as TM220BP until December 15 to commemorate Napoleon's Battle of the Pyramids. Activity is on various dates and times on the HF bands. QSL via F4GFE.

SOLOMON ISLANDS, H4. Haru, JA1XGI is QRV as H44XG from Guadalcanal, IOTA OC-047, until June 27. Activity is on 40, 30, 20, 15 and 10 meters using CW and FT8. QSL to home call. In addition, Bernhard, DL2GAC is QRV as H44MS until July 12. QSL to home call.

BAKER AND HOWLAND ISLANDS, KH1. A large group of operators will be QRV as KH1/KH7Z from Baker Island, IOTA OC-089, from June 27 to July 6. Activity will be on 160 to 6 meters using CW, SSB, RTTY, and FT8 in DXpedition mode. QSL direct to K4TSJ.

NETHERLANDS, PA. Marcel, PD5MVH will be QRV with special call sign PD18VOR from June 23 to July 1 for the Volvo Ocean Race. QSL to home call.

PALAU, T8. Tatsuko, JJ1BDT is QRV as T88YL from Koror, IOTA OC-009, until June 27. Activity is holiday style on 40, 17 and 15 meters using SSB. QSL via JR1FKR.

ST. KITTS AND NEVIS, V4. John, W5JON is QRV as V47JA from Calypso Bay, IOTA NA-104, until July 20. Activity is on 160 to 6 meters using SSB. This includes being an entry in the upcoming IARU HF Championship. QSL direct to home call.

AUSTRALIA, VK. Special call VI70MI is QRV from mainland Australia, IOTA OC-001, until August 31 to draw attention to 70 years of the Australian National Antarctic Research Expedition's activities on Macquarie Island. Activity is on 160 to 10 meters using CW, SSB, RTTY and other digital modes. QSL via M0OXO.

\*\*\*\*\*

---



**WØKEM & WØMTL**  
**P.O. Box 1522**  
**Hannibal, Mo 63401-1522**  
**U.S.A**



Email: [w0kem@arrl.net](mailto:w0kem@arrl.net)

Website: <http://www.w0kem.com>

